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PTO/SB/05 (01-04

Approved for use through 07/31/2006, OMB 0651-0032 COU.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE COMME Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	0120-028	
First Inventor	Richard Carl PHELPS	
Title	App in a Computer Sys	
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	Title App in a computer Sys						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
- Claim(s)	ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets16] 5. Oath or Declaration [Total Sheets5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3: Continuation Divisional Continual Prior application information: Examiner CLEARY, Thomas J. For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadver	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit Card Payment Form PTO-2038: Change of Corresp. Address (\$B/122) Poply the requisite information below and in the first sentence of the 17 CFR 1.76: atton-in-part (CIP) of prior application No.:09/787.353. Art Unit: 2111 The prior application, from which an oath or declaration is supplied under Box and of the prior application and is hereby incorporated by reference						
19. CORRESPONI	DENCE ADDRESS						
Customer Number: 00042015	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) Kenneth B. Leffler Signature	Registration No. (Attorney/Agent) 36,075						
Sunt &	Date April 20, 2004						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, AVA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 385.00 Attorney Docket No. 0120-0

Complete if Known			
Application Number	Unassigned- Div. of 09/787,353		
Filing Date	April 20, 2004		
First Named Inventor	Richard Carl PHELPS		
Examiner Name	Unassigned		
Art Unit	Unassigned		
Attorney Docket No.	0120-028		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	one 3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	\vdash
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 205 Heilibu Sline Son	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 5 20** = 0 x = 0	1502	480	2502	240	Design issue fee	
Independent	1503	640	2503	320	Plant issue fee	
Claims 1 - 3** = 0 X 4 = 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
]						
SUBTOTAL (2) (\$) 0	T .			Filing F	ee Paid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above	or number previously paid, if greater, Por Neissues, See above					

SUBMITTED BY					(Complete (if applicable))
Name (Print/Type)	Kenneth B. Leffler		Registration No. (Attorney/Agent)	36,075	Telephone	703-718-8884
Signature	Kluntl	B. (off -		Date	April 20, 2004

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PTO/SB/122 (09-03)

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CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

Application Number	Divisional of 09/787,353	
Filing Date		
First Named Inventor	Richard Carl PHELPS	
Art Unit	Unassigned	
Examiner Name	Unassigned	,
Attorney Docket Number	0120-028	

Please change the Corresp	oondence Address for the above-identif	ied patent ap	plication to:		
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data associated with an exichange" (PTO/SB/124). I am the: Applicant/Inv Assignee of r Statement un Attorney or A	o change the data associated with a Costing Customer Number use "Request entor record of the entire interest. Index 37 CFR 3.73(b) is enclosed. (Form gent of record. Registration Number 3 ractitioner named in the application trains	for Customer n PTO/SB/96) 12,596	Number Data		 an
	h or declaration. See 37 CFR 1.33(a)(1				· · · · · · · · · · · · · · · · · · ·
Typed or Printed Michael G. Sav	age				
Signature / LCL Co	els Savage	-			
Date April	20,2004		1-919-677-9591		
NOTE: Signatures of all the inventors forms if more than one signature is n	or assignees of record of the entire interest equired, see below*.	or their represe	entative(s) are require	ed. Subm	it multiple
Total of fo	rms are submitted.				

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